

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Leonard Guarente *et al.* Art Unit : 1645
Serial No. : 09/461,580 Examiner : Robert A. Zeman
Filed : December 15, 1999 Conf. No. : 3988
Title : METHODS FOR IDENTIFYING AGENTS WHICH ALTER HISTONE
 PROTEIN ACETYLATION, DECREASE AGING, INCREASE LIFESPAN

Mail Stop RCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION FOR FIVE-MONTH EXTENSION OF TIME

Pursuant to 37 CFR §1.136, Applicants hereby petition that the period for filing a response following the Notice of Appeal filed January 17, 2007, be extended for five months to and including August 17, 2007.

The fee in the total amount of \$1080 is being paid concurrently herewith on the Electronic Filing System (EFS) by way of Deposit Account authorization. Please apply any other charges or credits to Deposit Account No. 06-1050, referencing Attorney's Docket Number 13407-016001.

Respectfully submitted,

Date: August 15, 2007

Anna Solowiej
Anna Solowiej, Ph.D.
Reg. No. 57,093

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110
Telephone: (617) 542-5070
Facsimile: (617) 542-8906